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Index

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How to Use this Index

Every article appearing in *ENGINEERING NEWS-RECORD* during the last six months of 1957 is indexed in this volume with the following exceptions: Washington Observer, Obituaries, Pamphlets and New Publications.

All articles are indexed **alphabetically** by subject. Under each heading entries are listed **chronologically** as they appeared.

Many important headings are divided into subheadings, e. g.: BRIDGES—geographically by states or countries; CITIES—by name; BUILDINGS—by type (Churches, Garages, etc); LABOR—by subject (Contracts, Strikes, etc.).

The latter part of this index contains AUTHORS, PERSONALITIES; COMPANIES. Here are listed the names of people who are the subject of articles, as well as names of authors of by-lined articles and published letters. Under the COMPANIES heading, equipment manufacturers' names will be found, also firms about which articles were written. Individuals or firms mentioned in feature articles dealing with various construction projects are not indexed by their names.

Items which describe new types of equipment are indexed twice: under the manufacturer's name in the COMPANIES section, and under the proper subject, e.g.: SCAFFOLDING, EQUIPMENT,—Tractors.

Entries concerning only particular projects or firms are not repeated under the general heading. For example, an article about the Utah Construction Co. appears only in the COMPANIES section of the Index and will not be found under the heading CONTRACTORS. A news item about bonds issued for Edsel Ford Expressway will be listed in the Michigan section of HIGHWAYS and will not be found under: CONSTRUCTION,—Financing, where general stories on bonds are listed.

See means that all entires on the subject will be found under another heading, thus:

EROSION see: SOIL MECHANICS

See also means that a related heading should also be checked, thus:

SEWAGE see also: WATER POLLUTION

The following abbreviations and signs are used:

RC — Readers' Comment
CW — Construction Week
NP — New Product
B — News Brief
e — Editorial
** — Article with many illustrations
* —Illustrated article (If asterisk precedes entry, reference is to a picture with caption only)

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SIKA CHEMICAL CORP, PASSAIC, N. J.
Swedish roof bolting system,*. NP p86 Aug 1
SILENT KNIGHT CO, CINCINNATI, OHIO
Square shaped manhole lid,*. NP p82 Dec 12
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SIMS (J. FRANK) CAB CO, HOLDEN, MASS.
All weather cab fits popular make tractors,*. NP p59 Oct 24
SOILTEST INC, CHICAGO, ILL.
Consistency of fresh concrete measured by ball penetration device,*. NP p76 Nov 14
SOUTHWEST WELDING & MFG CO, ALHAMBRA, CAL.
Roller offers uniform vertical compaction,*. NP p88 Sep 12
STANDARD STEEL CORP, LOS ANGELES, CALIF.
Asphalt plant for hard to reach places,*. NP p86 Dec 5
STOW MANUFACTURING CO, BINGHAMTON, N. Y.
Portable space heater can warm large areas. NP p59 Oct 24
STROBEL & RONGVED, NEW YORK, N. Y.
New consulting firm formed. p90 Nov 14
SUMO PUMPS INC, STAMFORD, CONN.
50 hp units added to submersible pumps line. NP p73 Sep 19
Submersible pump handles 20% solids,*. NP p54 Oct 31
SUPERIOR CONCRETE ACCESSORIES, FRANKLIN PARK, ILL.
Special device for positioning seven prestress cables,* NP p78 Aug 22
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Crawler mounted erector does many jobs,* NP p74 Sep 19
SWANSON MFG CO, SAN DIEGO, CALIF.
Motor grader attachment speeds finish grading,* NP p64 Sep 5
SWEDISH-AMERICAN INDUSTRIES, INC, ENGLEWOOD, COLORADO
Durox concrete plus aluminum. NP p90 Jul 11
SYMONS CLAMP & MFG CO, CHICAGO, ILL.
Mold and wood panels will make a culvert form. NP p68 Aug 8
TESTLAB CORP, CHICAGO, ILL.
New firm for lab and field materials testing equipment* p51 Aug 29
TEXAS-ASIATIC IMPORT CO, DALLAS, TEXAS
Japanese transit available in U. S. NP p85 Dec 5
THEW SHOVEL CO.
Heavy duty crane added to Lorain line. NP p69 Aug 8
Front end loader enters field,*. NP p89 Nov 7
Power controls simplified for crawler crane rig. NP p84 Dec 12
TISHMAN REALTY & CONSTRUCTION CO, INC.
*Plan 21-story Cleveland skyscraper. p137 Jul 11
TURNER CONSTRUCTION CO, NEW YORK, N. Y.
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UNION CARBIDE CORP, NEW YORK, N. Y.
Silicone rubber tapes stick to themselves but not to touch. NP p53 Oct 31
UTAH CONSTRUCTION CO.
Reputation, efficiency win Australian bridge contract. p74 Sep 5
VICTAULIC CO OF AMERICA, ELIZABETH, N. J.
Quick coupling system uses grooved pipe end. NP p73 Sep 19
VIKING INSTRUMENTS, EAST HADDAM, CONN.
Boom spot indicator will aid close work,*. NP p86 Aug 15
WAIN-ROY CORP, HUBBARDSTON, MASS.
Versatile backhoe model for Int Harvester tractor. NP p51 Oct 10
WALKER PROCESS EQUIPMENT, INC, AURORA, ILL.
Air pump line designed for low lift applications. NP p57 Jul 25
WALLACE & TIERNAN INC, BELLEVILLE, N. J.
Market chlorinator which adjusts to demand and flow,*. diag. NP p69 Jul 18
Chlorinator can handle 8,000 lb in 24 hrs. NP p74 Sep 19
WHITE (DAVID) INSTRUMENT CO, MILWAUKEE, WISC.
Light wood target rod locks in any position. NP p64 Sep 5
WINK CORP, MILWAUKEE, WISC.
Lightweight diamond drill takes 6 in. cores. NP p73 Sep 19